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(Not for submission under 37 CFR 1.99)

Application Number	10027984
Filing Date	2001-12-21
First Named Inventor	Fauziah B. Ariff
Art Unit	3622
Examiner Name	Raquel Alvarez
Attorney Docket Number	03292.101240.1.

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R.A.	1	6073840	B1	2000-06-13	Kenneth O. Marion	

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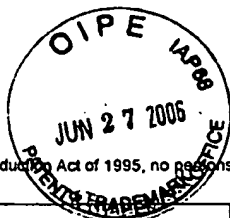
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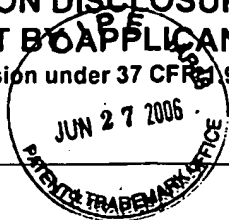
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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
KA	1	6947898	B2	2005-09-20	Richard Postrel	
	2	6842739	B2	2005-01-11	Richard Postrel	
	3	6829586	B2	2004-12-07	Richard Postrel	
	4	6820061	B2	2004-11-16	Richard Postrel	
	5	6594640	B1	2003-07-15	Richard Postrel	

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KA	1	20060020511	A1	2006-01-26	Richard Postrel	

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RA	2	20050240472	A1	2005-10-27	Richard Postrel	
	3	20050149394	A1	2005-07-07	Richard Postrel	
	4	20050080727	A1	2005-04-14	Richard Postrel	
	5	20050021401	A1	2005-01-27	Richard Postrel	
	6	20050021400	A1	2005-01-27	Richard Postrel	
	7	20050021399	A1	2005-01-27	Richard Postrel	
	8	20040220854	A1	2004-11-04	Richard Postrel	
	9	20030216960	A1	2003-11-20	Richard Postrel	
	10	20040097287	A1	2002-11-14	Richard Postrel	

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		Number	Kind Code² (if known)			
K.A.		6,009,412		Storey	12/28/1999	
		5,774,870		Storey	6/30/1998	
		5,999,914		Blinn et al.	12/7/1999	
		5,937,391		Ikeda et al.	8/10/1999	
		5,923,016		Fredregill et al.	7/13/1999	
		6,138,911		Fredregill et al.	10/31/2000	
		6,018,718		Walker et al.	1/25/2000	
		6,128,599		Walker et al.	10/3/2000	
		6,049,778		Walker et al.	4/11/2000	
		6,076,101		Kamakura et al.	6/13/2000	
		6,061,660		Eggleston et al.	5/9/2000	
		6,035,280		Christensen	3/7/2000	
		6,032,136		Brake, Jr. et al.	2/29/2000	
		6,014,634		Scroggie et al.	1/11/2000	
		6,009,411		Kepecs	12/28/1999	
		5,287,268		McCarthy	2/15/1994	
		5,513,102		Auriemma	4/30/1996	
		5,483,444		Heintzeman et al.	1/9/1996	
	5,233,514		Ayyoubi et al.	8/3/1993		
	5,537,314		Kanter	7/16/1996		

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	Application Number	v/b/a			
	Filing Date	herewith			
	First Named Inventor	Ariff, et al.			
	Group Art Unit	v/b/a			
	Examiner Name	v/b/a			
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		Number	Kind Code ² (if known)			
RA		5,025,372		Burton et al.	6/18/1991	
		5,956,695		Carrithers et al.	9/21/1999	
		5,689,100		Carrithers et al.	11/18/1997	
		5,983,196		Wendkos	11/9/1999	
		5,806,045		Bjorge et al.	9/8/1998	
		5,864,822		Baker, III	1/26/1999	
		5,734,838		Robinson et al.	3/31/1998	
		5,970,469		Scroggie et al.	10/19/1999	
		5,991,736		Ferguson et al.	11/23/1999	
		5,915,244		Jack et al.	6/22/1999	
		US 6,178,408 B1		Copple et al.	1/23/2001	
		6,012,039		Hoffman et al.	1/4/2000	
		5,491,326		Marceau et al.	2/13/1996	
		6,105,001		Masi et al.	8/15/2000	
		US 6,178,407 B1		Lotvin et al.	1/23/2001	
C		5,056,019		Schultz et al.	10/8/1991	
		5,992,738		Matsumoto et al.	11/30/1999	
		5,202,826		McCarthy	4/13/1993	
		5,642,485		Deaton et al.	6/24/1997	
		5,638,457		Deaton et al.	6/10/1997	

FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

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First Named Inventor

Arist. et al.

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		Number	Kind Code ² (if known)			
DA	--	5,621,812		Deaton et al.	4/15/1997	
		5,832,457		O'Brien et al.	11/3/1998	
		6,026,370		Jermyn	2/15/2000	
		5,892,827		Beach et al.	4/6/1999	
		5,915,007		Klapka	6/22/1999	
		5,644,723		Deaton et al.	7/1/1997	
		5,649,114		Deaton et al.	7/15/1997	
		5,687,322		Deaton et al.	11/11/1997	
		6,000,608		Dorf	12/14/1999	
		5,742,845		Wagner	4/21/1998	
		5,898,838		Wagner	4/27/1999	
		5,905,908		Wagner	5/18/1999	
		4,910,672		Off et al.	3/20/1990	
		5,173,851		Off et al.	12/22/1992	
		5,612,868		Off et al.	3/18/1997	
		5,659,469		Deaton et al.	8/19/1997	
	J		5,592,560		Deaton et al.	1/7/1997
		5,448,471		Deaton et al.	9/5/1995	
		5,388,165		Deaton et al.	2/7/1995	
		5,991,376		Hennessy et al.	11/23/1999	

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R.A.		6,012,051		Sammon, Jr. et al.	1/4/2000	
		6,039,244		Finsterwald	3/21/2000	
		6,041,309		Laor	3/21/2000	
		6,049,779		Berkson	4/11/2000	
		6,058,371		Dijan	5/2/2000	
		6,101,485		Fortenberry et al.	8/8/2000	
		6,134,318		O'Neil	10/17/2000	
		6,161,096		Bell	12/12/2000	
		6,164,533		Barton	12/26/2000	
		US 6,173,267 B1		Cairns	1/9/2001	
		US 6,185,541 B1		Scroggie et al.	2/6/2001	
		US 6,216,129 B1		Eldering	4/10/2001	
		5,201,010		Deaton et al.	4/6/1993	
		5,675,662		Deaton et al.	10/7/1997	
		5,305,196		Deaton et al.	4/19/1994	
		5,430,644		Deaton et al.	7/4/1995	
		5,327,508		Deaton et al.	7/5/1993	
		5,327,620		Deaton et al.	8/17/1993	
	6,129,274		Suzuki	10/10/2000		
	US 6,236,978 B1		Tuzhilin	5/22/2001		

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